Technical Guide Section <u>I-A.12</u> September 2003 (Rev.)

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I-A.12 ENGINEERING REFERENCES

- (11) Conservation Practices
 - 11-2 FARMING AND MAINTAINING TERRACES, USDA-SCS Leaflet No. 570, May 1987
 - 11-5 PONDS PLANNING, DESIGN, CONSTRUCTION, Agriculture Handbook No. 590, USDA-SCS, 1982
 - 11-7 POND BUILDING: A GUIDE TO PLANNING, CONSTRUCTING, AND MAINTAINING RECREATIONAL PONDS, ANR-1114 http://www.aces.edu/department/extcomm/publications/anr/ANR-1114/anr-1114.htm
- (13) Design
 - 13-3 NATIONAL ENGINEERING HANDBOOK SERIES, USDA-NRCS

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- 13-9 ENGINEERING LAYOUT NOTES, STAKING AND CALCULATIONS, Technical Release 62, Jan. 1979
- 13-10 STREAM OBSTRUCTION REMOVAL GUIDELINES, STREAM RENOVATION GUIDELINES, THE WILDLIFE SOCIETY AND AMERICAN FISHERIES SOCIETY
- 13-11 DESIGN AND MONITORING OF CATHODIC PROTECTION SYSTEMS FOR STEEL AND CORRUGATED STEEL PIPE, March 1985
- (14) Drainage
 - 14-2 MAINTAINING SUBSURFACE DRAINS, Leaflet No. 557, USDA-SCS, 1972
 - 14-4 ALABAMA CONSERVATION DRAINAGE GUIDE, May 1980

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- (15) Erosion Control
 - 15-1 CONTROL SEDIMENT-KEEP WATER CLEAN, (Reprinted from Soil Conservation Magazine), USDA-SCS, 1972
 - 15-2 CONTROLLING EROSION ON CONSTRUCTION SITES, Agriculture Information Bulletin No. 347, USDA-SCS, 1970
 - 15-3 SEDIMENT IT'S FILLING HARBORS, LAKES, AND ROADSIDE DITCHES, AIB No. 325, USDA-SCS, 1973
 - 15-4 ALABAMA GUIDE FOR GULLY CLASSIFICATION, USDA-NRCS, Alabama, Oct. 1980
 - 15-5 ALABAMA HANDBOOK FOR EROSION CONTROL, SEDIMENT CONTROL, AND STORMWATER MANAGEMENT ON CONSTRUCTION SITES AND URBAN AREAS, Alabama Soil and Water Conservation Committee, 1993
- (16) Geology
 - 16-2 GEOHYDROLOGY AND SUSCEPTIBILITY OF MAJOR AQUIFERS TO SURFACE CONTAMINATION IN ALABAMA: Areas 11 through 13 (only one applicable publication per office)

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16-3 GEOHYDROLOGY AND SUSCEPTIBILITY OF COLD WATER SPRINGS AND JACKSONVILLE FAULT AREAS TO SURFACE CONTAMINATION IN CALHOUN COUNTY, ALABAMA

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- (17) HIGHWAY PROTECTION
- (18) HYDROLOGY
 - 18-1 URBAN HYDROLOGY FOR SMALL WATERSHEDS, SCS Technical Release 55, June 1986
- (19) IRRIGATION
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- 19-3 IRRIGATION SCHEDULES FOR PEANUT PRODUCTION, Bulletin 556, Alabama Agricultural Experiment Station, 1984
- 19-4 CALIBRATING TRAVELLING GUNS FOR SLURRY IRRIGATION, Alabama Coop. Extension Service, ANR-925

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- (20) MAINTENANCE
- (22) SOIL MECHANICS
- (23) SPECIFICATION
- (24) WATER CONSERVATION AND MANAGEMENT
- (25) LANDSCAPE ARCHITECTURE
 - 25-1 TECHNICAL RELEASE NO. 65 (Oct. 1978), Procedure to Establish Priorities in Landscape Architecture
 - 25-3 LANDSCAPE DESIGN IN MINED LAND RECLAMATION, 1983
- (26) ENVIRONMENTAL ENGINEERING
 - 26-5 WATER QUALITY FIELD GUIDE, SCS-TP-160
 - 26-9 POULTRY WASTE MANAGEMENT AND ENVIRONMENTAL PROTECTION MANUAL, Circular ANR-580
 - 26-10 POULTRY WATER QUALITY HANDBOOK
 - 26-11 ON-FARM COMPOSTING HANDBOOK NRAES-54

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26-12 ANIMAL WASTE MANAGEMENT PLANNING Circular ANR-918

http://www.aces.edu/department/extcomm/publications/anr/ANR-918/pdf/ANR-918.pdf

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- (26) Environmental Engineering (continued)
 - 26-13 WATER QUALITY AND POLLUTION CONTROL HANDBOOK
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 - 26-15 ANIMAL MANURE MANAGEMENT ISSUE BRIEF 7, 1995
 - 26-16 CONSTRUCTED WETLANDS AND WASTEWATER FOR CONFINED ANIMAL FEEDING OPERATIONS
 - 26-17 AFO/CAFO DISTANCE GUIDE. USDA-NRCS, Alabama, July 2000
 - 26-18 WATER DOWN UNDER. ADEM, 2003.

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